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PART I—Section 3

Notifications relating to Non-Statutory Rules, Regulations, Orders and Resolutions issued by the Ministry of Defence

MINISTRY OF DEFENCE

No. 2236 dated 1st Dec. 1958.—An examination for admission to the Military College for the 28th Course commencing in January 1960 will be held by the Union Public Service Commission at ALLAHABAD, BANGALORE, BOMBAY, CALCUTTA, DELHI, HYDERABAD, LUDHIANA, MADRAS, NAGPUR, PATNA, SHILLONG and SRINAGAR some time in May 1959.

THESE CENTRES ARE LIABLE TO BE CHANGED AT THE DISCRETION OF THE COMMISSION

- 2. Admission to the Military College will be made on the results of a written examination to be conducted by the Union Public Service Commission and an inter-view by a Services Selection Board and Physical Endurance Test.
- 3. The approximate number of vacancies to be offered for entry to the College on the result of this examination will be 35. This is only a provisional number and is liable to alteration.

NOTE: Candidates who have also applied for the Indian Navy Examination for admission as Special Entry Cadets into the Indian Navy or Air Force Flying College examination for admission into the Air Force Flying College must exercise their final option before admission to the Military College course. After admission, they will be considered neither for Special Entry in the Navy, nor for direct Commission in the Air Force.

- 4. A candidate must be an unmarried male and must either be:-
 - (a) a citizen of India, or
 - (b) a subject of Sikkim, or
 - (c) a subject of Nepal or of a Portuguese or a former French possession in India, or
 - (d) a person of Indian origin who has migrated from Pakistan with the intention of perma-nently settling in India.

NOTE I: A widower or a person who has divorced his wife cannot be treated as an unmarried male for the purpose of the above Rule.

NOTE II: The appointment of candidates in categories (c) and (d) above will be subject to issue of certificates of eligibility in their favour by the Government of India. The certificate of eligibility in respect of a candidate belonging to category (d) will be valid only for a period of one year from the date of his appointment beyond which he would be retained in service only if he has become a citizen of India. Certificate of eligibility will not, however, be necessary in the case of candidates belonging to any one of the following categories: following categories:-

- Persons who migrated to India from Pakistan before the 19th July, 1948 and have ordinarily been residing in India since then.
- (ii) Persons who migrated to India from Pakistan after the 18th July, 1948 and have got them-selves registered as citizens.
- (III) Gorkha subjects of Nepal.
- (iv) Non-citizens of categories (c) and (d) above who entered service under the Government of India before the commencement of the

Constitution, viz., 26th January, 1950, and who have continued in such service since then.

Any such person who re-entered or may re-enter such service with a break after the 26th January, 1950, will, however, require certificate of eligibility in the usual way.

5. CANDIDATES SHOULD BE MEDICALLY FIT IN ALL RESPECTS FOR SERVICE IN ANY PART OF THE WORLD. THE STANDARDS OF MEDICAL FITNESS ARE SHOWN IN APPENDIX I.

A NUMBER OF QUALIFIED CANDIDATES ARE REJECTED SUBSEQUENTLY ON MEDICAL GROUNDS. CANDIDATES ARE. THEREFORE, ADVISED IN THEIR OWN INTEREST TO GET THEMSELVES MEDICALLY EXAMINED BEFORE SUBMITTING THEIR APPLICATIONS. TO AVOID DISAPPOINTMENT AT THE FINAL STAGE. REJECTED GROUNDS.

A sufficient number of suitable candidates recommended by the Services Selection Board will be medically examined by a Board of Service Doctors. A candidate who is not declared fit by the Medical Board will not be admitted to the Military College. The mere fact that the medical examination has been carried out by a Board of Service Doctors will not mean or imply that the candidate has been finally selected. The proceedings of the Medical Board are confidential and cannot be divulged to anyone. The results of candidates declared unfit/temporarily unfit are intimated to them along with the procedure for submission of fitness certificates and appeal. No requests for the results of Medical Board will be entertained by the President of the Medical Board.

Candidates are advised in their own interest that if their vision does not come up to the standard, they must bring with them their correcting glasses, if and when called for Service Selection Board Interview/ Medical Examination.

- 6. Candidates must undertake not to marry until they complete their full training. A candidate who marries subsequent to the date of his application, though successful at this or any subsequent examination, will not be selected for training. A candidate who marries while in training shall be discharged and will be liable to refund all expenditure incurred on him by the Government.
- 7. Candidates for admission to the examination must have been born not earlier than 2nd January, 1939, and not later than 1st January 1942.

THE PRESCRIBED AGE LIMITS CAN IN NO CASE BE RELAXED.

- 8. Candidates must have passed one of the following examinations or must possess one of the following certificates:
 - (a) the Intermediate Examination of a University or Board approved by the Parliament or a State Legislature, or an examination recognised by such University or Board as equivalent to its Intermediate Examination; or
 - (b) the first year examination under the three-year Degree course of the Delhi University or of an equivalent course of any other Indian University; or

- (e) the Pre-engineering Examination of the Delhi Polytechnic or an equivalent examination of any other Indian University; or
- (d) the Jamia Senior Examination of the Jamia Millia Islamia, Delhi; or
- (e) the Cambridge Higher School Certificate examination; or
- (f) the Cambridge School Certificate examination and thereafter must have successfully completed one academic year in a recognised college; or
- (g) a diploma examination in engineering provided that the examination is taken after a course lasting not less than 2 years subsequent to Matriculation and provided also that the examination is recognised by a State Government for employment under it; or
 - (h) any other examination which may be recognised by the U.P.S.C. as equivalent to the above.

NOTE I: Candidates, who have appeared or intend to appear at any of the above examinations, may also apply for admission to this examination. Their applications will be accepted provisionally and they will be required to furnish proof of their having passed that examination as soon as possible and in any case not later than 1st December 1959. Candidature will otherwise be cancelled.

9. Candidates who were admitted to an earlier course at the National Defence Academy (formerly Joint services Wing)/Military College (formerly Military Wing)/Air Force Flying College (formerly Air Force Academy) or Naval Training Establishments, but were removed therefrom on disciplinary grounds will not be admitted to this examination.

Candidates who were previously withdrawa from the Military College (formerly Military Wing) on academic grounds or for lack of officer-like qualities, except those who were withdrawn from the NCC and Graduates' Courses on these grounds will also not be admitted to this examination.

- 10. The decision of the Union Public Service Commission as to the eligibility or otherwise of a candidate shall be final.
- 11. A candidate found guilty of impersonation or of submitting fabricated documents or documents which have been tampered with or of making statements which are incorrect or false or suppressing material information or of using or attempting to use unfair means in the examination hall or otherwise resorting to any other irregular or improper means for obtaining admission to the examination may, in addition to rendering himself liable to a criminal prosecution, be debarred either permanently or for a specified period:—
 - (a) by the Commission from admission to any examination or appearance at any interview held by the Commission for selection of candidates; and
 - (b) by the Central Government from employment under the Government.
- 12. No candidate shall be admitted to the examination unless he holds a certificate of admission from the Union Public Service Commission.
- 13. Any attempt on the part of a candidate to obtain support for his candidature by any means may disqualify him for admission.
- 14. The maximum number of eandidates to be admitted to the examination may at the discretion of the Commission be limited to such number as the Commission may decide. If a limit is imposed and the number of candidates exceeds that limit, the Union Public Service Commission shall select from among the applicants those who shall be admitted to the examination and shall have regard in so doing to the suitability of the applicants for admission to the Military College.
- 15. The examination will be conducted by the Commission in the manner prescribed in Appendix II to the Notification.
- 16. Cadidates must pay the fees prescribed in Appendix III. No claim for a refund of these fees will be entertained except to the extent stated in the Appendix, nor can they be held in reserve for any other examination or selection.
- 17. The Union Public Service Commission shall prepare a list of candidates in order of their merit as disclosed by the aggregate marks awarded to each candidate at the written examination. The candidates, who obtain qualifying marks in the written examination, shall appear before a services Selection Board

for Intelligence and Personality Tests. The maximum marks obtainable at these tests are 990. Candidates who obtain the minimum qualifying marks at the Services Selection Board Tests will be subjected to certain Physical Endurance Tests (details of which are given in Appendix IV) carrying 200 marks; but no minimum qualifying marks are prescribed for these Tests. The candidates will then be placed in the final order of merit on the basis of the total marks secured by them in the written examination, the Services Selection Board. Tests and in the Physical Endurance Test. The final selection for admission to the Military College will be made in order of merit subject to medical fitness and suitability in all other respects and number of vacancies available.

Candidates will appear before the Services Selection Board and undergo the tests thereat at their own risk and will not be entitled to claim any compensation or other relief from Government in respect of any injury which they may sustain in the course of or as a result of any of the tests given to them at the Services Selection Board, whether due to the negligence of any person or otherwise. Candidates will be required to sign a certificate to this effect on the form appended to the application. In the case of candidates who are minors, the required certificate must be signed by their parents or guardians in the form prescribed.

- 18. Candidates when called for interview by a Services Selection Board, Physical Endurance Tests, Medical Examination or for subsequent training will be eligible for travelling allowance in accordance with the rules then in force. Candidates who have previously been before a Services Selection Board for the same type of Commission are not entitled to travelling allowance on subsequent occasions.
- 19. Success at the examination confers no right of admission to the College.
- A candidate must satisfy the Union Public Service Commission and the appointing authority that he is suitable in all respects for admission to the Military College.
 - 20. Before the candidate joints the Military College-
 - (a) he will be required to sign a certificate to the effect that he fully understands that he or his legal heirs shall not be entitled to claim any compensation or other relief from the Government in respect of any injury which he may sustain in the course of or as a result of the training to be undergone by him at the Military College, whether due to the negligence of any person or otherwise;
 - (b) his parent or guardian will be required to sign a bond to the effect that, if for any reason considered within his control, the candidate wishes to withdraw before the completion of the course or fails to accept a commission, if offered, he will be liable to refund the whole or such, portion of the cost of tuition, food, clothing and pay and allowances received, as may be decided upon by Government.
- 21. Candidates finally selected will undergo a course of training for about two years. Candidates will be enrolled under the Army Act as 'gentlemen cadets'. Gentlemen cadets will be dealt with for ordinary disciplinary purposes under the rules and regulations of the Military College.
- 22. While the cost of training including accommodation, books, uniforms, boarding and medical treatment, will be borne by Government, candidates will be expected to meet their pocket expenses themselves. The minimum expenses at the Military College are not likely to exceed Rs. 40 per mensem. If a cadet's parent or guardian is unable to meet wholly or partly even this expenditure, financial assistance may be granted by the Government. No cadet whose parent or guardian has an income of Rs. 300 per mensem or above would be eligible for the grant of the financial assistance. The immovable property and other assets and income from all sources are also taken into account for determining the eligibility for financial assistance.

The parent/guardian of a candidate, desirous of having any financial assistance, should immediately after his son/ward has been finally selected for training at the Military College, submit an application through the District Magistrate of his District who will with his recommendation forward the application to the Director of Military Training Army Headquarters, New Delhi.

- 23. Candidates finally selected for training at the Military College will be required to deposit the following amount with the Commandant on arrival:—
 - (a) Pocket allowance for five months at Rs. 40 per month

Rs. 200/-

(b) For items of clothing and equipment

Rs. 400/-

Total Rs. 600/-

Out of the amount mentioned above, the following amount is refundable to the cadets in the event of financial assistance being sanctioned to them:—

Pocket allowance for five months at Rs. 40 per month

Rs. 200/-

- 24, The following scholarships are tenable at the Military College.
- 1. PARSHURAM BHAU PATWARDHAN Scholarship.—This scholarship is awarded to cadets from Maharashtra and Karnatak. The value of one scholarship is upto a maximum of Rs. 1,000 per annum for the duration of a cadet's stay at the Military College, subject to the cadet making satisfactory progress. The cadets who are granted this scholarship will not be entitled to any other financial assistance from the Government.
- 2. COLONEL KENDAL FRANKS MEMORIAL Scholarship.—This scholarship is of the value of Rs. 360/- per annum and is granted to a Maratha cadet who should be the son of a ex-serviceman. The scholarship is in addition to any financial assistance from the Government.
- 25. An outfit allowance at the rates and under the general conditions applicable at the time for each cadet belonging to the Military College will be placed at the disposal of the Commandant of the College. The unexpended portion of this allowance will be—
 - (a) handed over to the cadet on his being granted a commission; or
 - (b) if he is not granted a commission, refunded to the State.

On being granted a commission, articles of clothing and necessaries purchased from this allowance shall become the personal property of the cadet. Such articles will however, be withdrawn from a cadet who resigns whilst under training or who is removed or withdrawn prior to commissioning. The articles withdrawn will be disposed of to the best advantage of the State.

- 26. No candidate will normally be permitted to resign whilst under training. A civilian candidate who is not considered suitable to complete the full course of training may with the permission of the Army Headquarters be discharged. An Army candidate under these circumstances will be reverted to his Regiment or Corps.
- 27. Commissions will be granted only on successful completion of training. The date of commission will be that following the date of successful completion of training. Commissions will be permanent.
- 28. Pay and allowances, pension, leave and other conditions of service, after the grant of Commission, will be identical with those applicable from time to time to regular officers of the Army.

(J. A. DAVE), Deputy Secretary.

APPENDIX I

Physical Standards for Admission to the Military College

To be passed fit for admission to the Military College a candidate must be in good physical and mental health and free from any disability likely to interfere with the efficient performance of duty.

- 2. It will however be ensured that-
 - (a) there is no evidence of weak constitution, imperfect development, serious malformation or obesity.
 - (b) there is no maldevelopment or impairment of function of the bones or joints.
 - (c) there is no impediment of speech.
 - (d) there is no malformation of the head, deformity from fracture or depression of the bones of the skull.

(e) there is no impaired hearing, discharge from or disease of either ear, unhealed perforation of the tympanic memberanes or signs of acute or chronic suppurative otitis media or evidence of radical or modified radical mastoid operation.

Note.—A soundly healed perforation without any impairment of the mobility of the drum and without impairment of hearing should not be a bar to acceptance of a candidate for the Army.

- (f) there is no disease of the bones or cartilages of the nose or nasal polypus or disease of the nasopharynx.
- (g) there are no enlarged glands in the neck and other parts of the body and that the thyroid gland is normal.
- N.B.—Scars of operations for the removal of tuberculous glands are not a cause for rejection provided that there has been no active disease within the preceding 5 years and the chest is clinically and radiologically clear.
- (h) there is no disease of the throat, palate, tonsils or gums or disease or injury affecting the normal function of either mandibular joint.
- N.B.—Simple hypertrophy of the tonsils, if there is no history of attacks of tonsillitis, is not a cause for rejection.
- there is no sign of functional or organic disease of the heart and blood vessels.
- (j) there is no evidence of pulmonary tuberculosis or previous history of this disease or any other chronic disease of the lungs.
- (k) there is no evidence of any disease of the digestive system including any abnormality of the liver and spleen.
- (1) there is no hernia or tendency thereto.
- (m) there is no hydrocele, or definite varicocele or any other disease or defect of the genital organs.
- N.B.—A candidate who has been operated for a hydrocele will be accepted if there are no abnormalities of the cord and testicle and there is no evidence of filariasis.
- (n) there is no fistula and/or fissure of the snus or evidence of haemorrhoids.
- (o) there is no disease of the kidneys. Cases showing albuminuria or glycosuria will not be accepted.
- (p) there is no disease of the skin unless temporary or trivial. Scars which by their extent or position cause or are likely to cause disability or marked disfigurement are a cause for rejection.
- (q) there is no active, latent or congenital venereal disease.
- (r) there is no history or evidence of mental disease. Candidates suffering from epilepsy, incontinence of urine, or enurosis will not be accepted.
- (s) there is no squint or morbid condition of the eye or of the lids which is liable to a risk of aggravation or recurrence.
- (t) there is no active trachoma or its complica-
- N.B.—Remedial operations are to be performed prior to entry. No guarantee is given of ultimately acceptance and it should be clearly understood by the candidates that the decision whether an operation is desirable or necessary is one to be made by his private medical adviser. The Government will accept no liability regarding the result of operation or any expense incurred.
- 3. Standards for Height, Weight and Chest measurements.
 - (a) Height-
 - (1) The height of a candidate will be measured by making him stand against the standard with his feet together. The weight should be thrown on the heels and not on the toes or outer sides of the feet. He will stand erect without rigidity and with the heels, calves,

buttocks and shoulders touching the standard; the chin will be depressed to bring the vertex; of the head level under the horizontal bar, and the height will be recorded in inches and quarter parts thereof.

- (ii) The minimum acceptable height for a candidate is 62 inches except in the case of Gorkha, Nepalese, Assamese and Garhwali candidates in whose case the height in correlation table at (b) (i) below may be reduced by two inches.
- (b) Weight-
- (i) Weight will be taken with the candidate fully stripped or with under-pants only. In recording weight, fraction of a lb. will not be noted. A correlation table between age, height and average weight is given below for guidance.

			Weight			
Age last birthday	Height without sho	es	Minimum	Maximum		
Years	Inches	_	lbs.	lbs.		
17 to 18	62 and under 65		96	121		
	65 and under 68		106	131		
	68 and under 72		116	141		
	72 and upwards	•	126			
19	621 and under 65		98	123		
	65 and under 68		108	133		
	68 and under 70	•	118	143		
	70 and under 72		128	153		
	72 and upwards		138			
20 and	621 and under 65		100	125		
upwards	65 and under 68		110	135		
	68 and under 70		120	145		
	70 and under 72		130	ਮਿੰ≅ਾ ਜ਼ਿਮੁਖ [I 5 5		
	72 and upwards		140			

- (ii) It is not possible to lay down precise standards for weight in relation to helght and age. The correlation table is, therefore, only a guide and cannot be applied universally. A 10 per cent departure from the average weight given in the table is to be considered as within normal limits. There may nevertheless be some individuals who according to the above standard may be overweight but from the general build of the body are fit in every respect. The overweight in such cases may be due to heavy bones and muscular development and not to obesity. Similarly for those who are under weight, the criteria should be the general build of the body and proportionate development rather than rigid adherance to the standards in the above table.
- (c) Chest.—The chest should be well-developed with a minimum range of expansion of 2 inches. The candidate's chest will be measured by making him stand erect with his feet together, and his arms raised over his head. The tape will be so adjusted round the chest that its upper edge touches the inferior angles of the shoulder-blades behind, and its lower edge the upper part of the nipples in front. The arms will then be lowered to hang loosely by the side. Care will be taken that the shoulders are not thrown upwards or backwards so as to displace the tape. The candidate will then be directed to take a deep inspiration several times, and the maximum and minimum expansions of the chest will be carefully noted. The minimum and maximum will then be recorded in

inches thus $\frac{33}{35}$, $\frac{34}{36}$ etc.

In recording the measurements, fractions of less than half an inch should not be noted.

- 4. Dental condition-
- It should be ensured that a sufficient number of natural and sound teeth are present for efficient mastication.
 - (a) A candidate must have a minimum of 14 dental points to be acceptable. In order to assess the dental condition of an individual, points are allotted as under for teeth in good apposition with corresponding teeth in the other jaw.
 - (i) Central incisor, lateral incisor, canine, 1st and 2nd premolar and under-developed 3rd molar 1 point each.
 - (ii) 1st and 2nd molar and fully developed 3rd molar 2 points each.
 - When all 32 teeth are present, there will be a total count of 22 points.
 - (b) The following teeth in good functional apposition must be present in each jaw: --
 - (i) Any 4 of the 6 anteriors.
 - (ii) Any 6 of the 10 posteriors.
 - (c) Candidates suffering from severe pyorrhoea will be rejected. Where the state of pyorrhoea is such that in the opinion of the dental officer it can be cured without extraction of teeth, the candidates may be accepted.
- 4. Visual Standards-

Standard I

Right Eye	Left Eye
Distant vision V6/6 or J 2	V6/6
Near vision Reads 0-5 or JI	Reads 0.5 or JI

Standard II

Better Eye Worse Eye

Distant vision V6/6 V/60, without glasses—not below 6/60 and after correction with glasses not below 6/24

Near vision—Reads 0.5 or J-I.

Reads o. 5 or J-I.

Standard III

Better Eye

Distant Vision—V6/60 correctable to 6/6

Near vision—Reads 0 · 8 or J4 Reads I or J6

Minimum Standard Standard III

Colour perception Defective Safe.

Note 1.—On completion of training at the time of commissioning or in case of direct entrants at the time of commissioning a relaxation of distant vision without glasses may be made and individuals with unaided vision of less than 6/60 in each eye accepted for commission in ASC, AOC, EME, AEC and RVFC provided corrected vision is not less than 6/6 in one eye and 6/18 in the worse eye.

Note 2.—Candidates must possess good binocular vision.

Hearing Standard-

Hearing will be tested by speech test. Where required audiometric records will be also taken.

- (a) Speech test.—The candidate should be able to hear a forced whisper with each ear separately standing with his back to the examiner at a distance of 20 feet in a reasonably quiet room. The examiner should whisper with the residual air; that is to say at the end of an ordinary expiration.
- (b) Audiometric record.—The candidate will have no loss of hearing in either ear at frequencies 128 to 4086 cycles per second. (Audiometry reading between + 10 and—10).

APPENDIX II

1. Papers will be set on the following subjects:-

Subject.	Duration	Maximum Marks
English Current affairs English Current affairs	21 hrs.	300 marks
Paper 1— Current Affairs and History .	I} hrs.	150 marks
Paper II—	11 hrs.	150 marks
Science and Geography Mathematics I	2 hrs.	150 marks
4. Mathematics II.	2 hrs.	150 marks.

2. All papers must be answered in English unless etherwise expressly stated in the question paper.

- 3. Candidates must write the papers in their own hand. In no circumstances will they be allowed the help of an amanuensis (scribe) to write down answers for them.
- 4. The Commission have discretion to fix qualifying marks in any or all the subjects at the examination.
- 5. From the marks assigned to candidates in each subject, such deduction will be made as the Commission may consider necessary in order to secure that no credit is allowed for merely superficial knowledge.
- 6. Deductions up to 5 per cent of the maximum marks for written subjects will be made for illegible handwriting.
- 7. Credit will be given for orderly, effective and exact expression combined with due economy of words in all subjects of the examination.

Standard and Syllabus of the examination

Question papers in English and General Knowledge will be of Intermediate standard. Those in Mathematics will be of Matriculation standard.

ENGLISH

- (1) Essay writing—Choice of three or four subjects may be given.
- (2) Precis writing—A passage of 300 to 350 words may be given.
- (3) Letter writing, Narration, Description and Dialogue writing.
- (4) Questions on synonyms, antonyms, idiomatic use of words and phrases and common errors, if necessary, to be split into parts.
- (5) Parts of speech, Simple Analysis, Syntax and direct and indirect speech.

Note.—Questions 1 and 2 will be compulsory. Alternative question may be set as far as questions 3, 4 and 5 are concerned. The object of the paper is to test the candidate's ability to write the English language correctly. Account will be taken of arrangement of subject matter, general expression and command of English.

GENERAL KNOWLEDGE AND CURRENT AFFAIRS

There will be two papers.

Paper I—dealing mainly with Current Affairs and History.

Paper II-dealing with Science and Geography.

The following syllabus is designed to indicate the scope of each subject included in these papers. The topics mentioned are not to be regarded as exhaustive and questions on topics of similar nature and not mentioned in the syllabus may also be asked. Candidates' answers are expected to show their intelligent understanding of the question and not knowledge of any text books.

PAPER I

Current Events.—Knowledge of important events that have happened in India during the past two years. India's system of Government. Important measures of legislation whether undertaken by the Parliament or State Legislatures. Broad questions of India's policy relating to foreign affairs. Questions set will test the factual knowledge of candidates.

World events of international importance. Important personalities, both Indian and foreign. Sports and other cultural activities of outstanding importance.

Indian History.—Broad outline knowledge of Indian History, Knowledge of India's ancient culture and civilization as disclosed by monuments, ancient buildings and masterpieces of literature. Growth of self-Government. Main stages in the national movement leading to Independence.

World History.—Elementary knowledge of major events in world history. Reforms or national movements such as represented by the French Revolution, Industrial Revolution in the U.K., the American War of Independence, the foundation of U.S.S.R., World Wars I and II, Modern freedom movements in Asia.

PAPER II

Science-

Physics.—Physical properties and states of matter and simple measurements or mass, weight, density and specific gravity.

Motion of object: Velocity, acceleration, force, gravity.

 Effect_S of heat, measurement of temperature, transference of heat, change of state.

Rectilinear propagation of light, phenomenon of reflection and retraction.

Natural and artificial magnets-properties of a mag-

Electricity, static and current, conductors, and non-conductors, heating, lighting and magnetic effects of currents.

Chemistry.—Physical and chemical changes, elements, mixtures and compounds, chemical properties of air, chemical composition of water. Preparation and properties of Oxygen, Hydrogen and Nitrogen, Acids, Bases and Salts: Carbon, Coal, Carbondioxide,

Elementary knowledge of the human body and its important Organs.

 ${\bf Name_S}$ and use of common animals, trees, plants, flowers, birds and minerals.

Common epidemics, their causes, means of prevention and cure.

Eminent Scientists and their achievements.

Geography-

The shape and movements of the earth. Time, Night and Day and the Seasons. Climate and weather—and main climatic and vegetation regions. The Earth's crust-erosion, transportation and deposition; earthquakes and voicanoes. Tides and ocean currents. Maps.

Human occupations and activities in relation to Geographical factors.

The Geography of India with special reference to. the above.

MATHEMATICS I

Arithmetic.—Candidates should be familiar with the British, Metric and Indian systems of weights and measures and with the monetary systems of pounds, shillings and pence; rupees, annas and pies.

Unitary method, vulgar and decimal fractions and the extraction of square roots; proportion and proportional parts; calculation of averages; percentage; simple and compound interest; profit and loss; stocks and shares. Elementary mensuration. Candidates will be required to know simple formulae for determining volumes and areas associated with the rectangular block, the circular cylinder and the sphere.

Candidates may be required to give results to a specified degree of approximation, but the use of contracted methods of multiplication and division is not essential.

MATHEMATICS U

Algebra.—Elementary algebraic operations, formulae expressing arithmetical generalisation; change of subject of a formula, factors and fractions. The use of fractional and negative indices and the elementary theory of logarithms. Solution of linear equations involving not more than two unknowns and quadratic equations involving only one unknown; the solution of simultaneous equation, one linear and one quadratic, involving two unknowns; and simple problems leading to such equations. The use of the remainder theorem; ratio and proportion; variation. Graphs and their simple applications.

 ${\tt Note.}{\hbox{---}{\rm In}}$ all calculations candidates will be permitted to use logarithmic tables.

Geometry.—The paper in Geometry will contain questions on Practical and Theoretical Geometry.

The questions on Practical Geometry will be set on the constructions contained in Schedule A, together with easy extensions of them. In cases where the validity of a construction is not obvious, the reasoning by which it is justified may be required. Every candidate must provide himself with a ruler graduated in inches and tenths of an inch, and in centimeters and millimeters, a set square, a protractor, compass

and a fairly hard pencil. All figures must be drawn accurately and distinctly. Questions may be set in which the use of the set square or of the protractor is forbidden.

The questions on Theoretical Geometry will consist of theorems contained in Schedule B, together with questions upon these theorems, easy deductions from them, and arithmetical illustrations. Any proof of a proposition will be accepted which appears to the examiner to form part of a systematic treatment of the subject; the order in which the theorems are stated in Schedule B is not imposed as a sequence of their treatment. In the proof of theorems and deductions from them, the use of hypothetical constructions will be permitted.

Questions will be set on Schedules A(i), A(ii), A(iii) and B(i), B(ii), B(iii). The use of algebraical symbols and (in the solution of riders) of trigonometrical ratios is permitted.

GEOMETRY SCHEDULES

Schedule A (Practical) A(i)

Bisection of angles and of straight lines. Construction of perpendiculars to straight lines. Construction of an angle equal to a given angle. Constitution of angles of 60°, 45° and 30°.

Construction of parallel to a given straight line.

Simple cases of the construction from sufficient data of triangles and quardrilaterals.

Divisions of straight lines into a given number of equal parts or into parts in any given proportions.

A(ii)

Construction of a triangle equal in area to a given polygon.

Construction of tangents to a circle and of common tangents to two circles.

Construction of circumscribed, inscribed and escribed circles of a triangle.

A(iii)

Simple cases of the construction of circles from sufficient data.

Construction of a square equal in area to a given polygon.

Construction of a fourth proportional to three given straight lines and a mean proportional to two given traight lines.

Construction of regular figures of 3, 4, 6, or 8 sides in or about a given circle.

Schedule B (Theoretical)

(An asterisk indicates that proof of the theorem will not be required.)

B(1)

Angles at a point

*If a straight line stands on another straight line the sum of the two angles so formed is equal to two right angles and *the converse.

*If two straight lines intersect, the vertically opposite angles are equal.

Parallel straight lines

When a straight line cuts two other straight lines, if—

- (i) a pair of alternate angle are equal, or
- (ii) a pair of corresponding angles are equal, or
- (iii) a pair of interior angles on the same side of the cutting line are together equal to two right angles, then the two straight lines are parallel; and the converse.

Straight lines which are parallel to the same straight line are parallel to one another.

Triangles and Rectiliner Figures

The sum of the angles of a triangle is equal to two right angles.

In a polygon of n sides, sum of the interior angles is equal to 2n—4 right angles.

If the sides of a convex polygon are produced in order, the sum of the angle so formed is equal to four right angles.

*if two triangles have two sides of the one equal to two sides of the other, each to each and also the angles contained by those sides equal, the triangles are congruent.

*If two triangles have two angles of the one equal to two angles of the other, each to each and also one side of the one equal to the corresponding side of the other, the triangles are congruent.

If two sides of a triangle are equal, the angles opposite to these sides are equal, and the converse.

*If two triangles have the three sides of the one equal to the three sides of the other, each to each, the triangles are congruent.

*If two right-angled triangles have their hypotenuses equal, and one side of the one equal to one side of the other, the triangles are congruent.

If two sides of a triangle are unequal, the greater side has the greater angle opposite to it: and the converse.

Of all the straight lines that can be drawn to a given straight line from a given point outside it, the perpendicular is the shortest.

The opposite sides and angles of a parallelogram are equal, each diagonal bisects the parallelogram and the diagonals bisect each other.

If a pair of opposite sides of a quadrilateral are equal and parallel, it is a parallelogram.

The straight line drawn through the middle point of one side of a triangle parallel to another side bisects third side.

The straight line joining the middle points of two sides of a triangle is parallel to the third side, and equal to one half of it.

If there are three or more parallel straight lines and the intercepts made by them on any straight line that cuts them are equal, then the corresponding intercepts on any other straight line that cuts them are also equal.

B(ii)

Areas

Parallelograms on the same base and of the same altitude are equal in area.

Corollary.—The area of a parallelogram is equal to the area of a rectangle on the same base and of the same altitude.

Parallelograms on equal bases and of the same altitude are equal in area.

Triangles on the same or equal bases and of the same altitude are equal in area.

*Equal triangles on the same or equal bases are of the same altitude.

In a right-angled triangle the square described on the hypotenuse is equal to the sum of the squares described on the sides containing the right angle; and the converse.

Loci.—The locus of a point which is equidistant from two fixed points is the perpendicular bisectors of the straight line joining the two fixed points.

The locus of a point which is equidistant from two intersecting attraight lines consists of the pair of straight lines which bisect the angles between the two given lines.

The Circle.—A straight line drawn from the centre of a circle to bisect a chord which is not a diameter, is at right angles to the chord; conversely the perpendicular to a chord from the centre bisects the chord.

*There is one circle and one only, which passes through three given points not in a straight line.

Equal chords of a circle are equidistant from the centre; and the converse.

*The tangent at any point of a circle and the radius through the point are perpendicular to each other.

If two circles touch, the point of contact lies on the straight line through the centres.

The angles which an arc of a circle subtends at the centre is double that which it subtends at any point on the remaining part of the circumference.

Angles in the same segment of a circle are equal, and if the line joining two points subtends equal angles at two other points on the same side of it, the four points lie on a circle.

The angle in a semicircle is a right angle.

The circle described on the hypotenuse of a rightangled triangle as diameter passes through the opposite vertex.

The opposite angles of any quadrilateral inscribed in a circle are supplementary; and the converse.

B(iii)

Areas.—The square on a side of a triangle is greater or less than the sum of the squares on the other two sides, according as the angle contained by those sides is obtuse or acute. The difference is twice the rectangle contained by one of the two sides and the projection on it of the other.

In any triangle the sum of the squares on any two sides is equal to twice the square on half the third side together with twice the square on the Median which bisects the third side.

The Circle.—In equal circles or in the same circle—
*(i) If two acres subtend equal angles at the Centre
they are equal; (ii) conversely, if two arcs are equal
they subtend equal angles at the centre.

In equal circles or in the same circle *(i) if two chords are equal, they cut off equal arcs; (ii) conversely, if two arcs are equal, the chords of the arcs are equal.

If a straight line touches a circle, and from the point of contact a chord be drawn, the angles which this chord makes with the tangent are equal to the angles in the alternate segments.

If two chords of a circle intersect either inside or outside the circle the rectangle contained by the parts of the one is equal to the rectangle contained by the parts of the other.

Proportion; Similar Triangles

(Proofs which are applicable only to commensurable magnitudes will be accepted).

If a straight line is drawn parallel to one side of a triangle the other two sides are divided proportionally; and the converse.

*If two triangles are equiangular their corresponding sides are proportional and *the converse.

*If two triangles have one angle of the one equal to one angle of the other and the sides about these equal angles proportional, the triangles are similar.

If a perpendicular is drawn from the right angle of a right-angled triangle to the hypotenuse, the triangles on each side of the perpendicular are similar to the whole triangle and to each other.

The internal bisector of an angle of a triangle divides the opposite side internally in the ratio of the sides containing the angle and likewise the external bisector externally.

The ratio of the areas of similar friangles is equal to the ratio of the squares on corresponding sides.

Elementary Trigonometry

(Questions on Trigonometry will be optional)

(1) Measurement of angles.

Sexagesimal measures and circular or Radial measure. Conversion of circular measures into Sexagesimal measure and vice verso.

(2) Trigonometrical ratios for angles less than a right angle.

The following trigonometrical ratios will be considered—

Sine, Cosine, Tangent, Cotangent, secant and Cosecant of an angle.

Values of these trigonometrical ratios for angles of 0, 30, 45, 60 and 90 degrees.

Trigonometrical ratios of angles of any size and sign.

Values of trigonometrical ratios for-

0°, 90°—0°, —90°—0°, 180°—0°, —180°—0°.

Ability to read values of trigonometrical ratios er angles from trigonometrical tables.

(4) Application of the trigonometrical ratios in solving simple practical problems in Heights and Distances.

Intelligence and Personality Tests.

In addition to the interview, the candidates will be put to Intelligence Tests designed to assess their basic intelligence both through the medium of language and without the use of language. They will also be put to Group Tests such as Group Discussions, Group Planning Outdoor Tasks performed in a group and Lecturettes. All these tests are intended to judge the qualities of a candidate which may be broadly summed up as an assessment of his mental calibre which would include not only his intellectual qualities but also social traits and his interest in current affairs.

APPENDIX III

Candidates seeking admission to the examination must pay the following fees:

- (i) Re. 1 when asking for application form and connected documents.
- This amount should be paid to the Commission by money order. Local candidates, however, may pay cash at the counter. The Commission will not accept payment made otherwise.
- (ii) Rs. 36.50 (Rs. 8.37 in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) with the completed application form
- This amount should be paid by means of Treasury Receipt or CROSSED Indian Postal Orders payable to Secretary, Union Public Service Commission. The Commission will not accept payment made otherwise.
- 2. Candidates who obtain application form etc., from authorities other than the Union Public Service Commission must pay Rs. 37:50 (Rs. 9:37 in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) with the completed application form.
- 3. Once an application has been considered by the Commission and the decision communicated to the candidate, no claim from the candidate for a refund of the fee paid by him to the Commission will be entertained nor can this fee be held in reserve for any other examination or selection. If, however, a candidate is not admitted to the examination by the Commission, a refund of Rs. 30 (Rs. 7.50 in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) will be made to him.

A refund of Rs. 30/- (Rs. 7.50 in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) will be made to candidates who take the examination and secure 30 per cent, or more marks in the aggregate of the written papers. No refund, however, will be made if a candidate is provisionally admitted to the examination and subsequently his candidature is cancelled for not fulfilling the condition(s).

4. The Commission may at their discretion remit the prescribed fee where they are satisfied that the applicant is a bona fide displaced person from Pakistan or from the unliberated areas of Jammu and Kashmir and is not in a position to pay the prescribed fee. The fee of Re. 1, however, must be paid even by a displaced person when asking the Commission for form and this amount will be refundable to him if, on receipt of his application, his claim to be a displaced person is accepted by the Commission and his fee is remitted.

APPENDIX IV

Details of the Physical Endurance Tests.

The candidates will be administered tests as under to assess their agility, strength and endurance:—

AGILITY

Vertical Jump Standing Broad Jump

STRENGTH

Sit-ups

Heaving

Lifting

ENDURANCE

Running over a distance.

UNION PUBLIC SERVICE COMMISSION

Instructions to candidates regarding the filling and submission of application form for the examination for entry into the Military College.

1. A copy each of the Notice, the Rules, the Application Form and other papers relating to the examination is attached. Candidates should consult them to see if they are eligible before filling the application form or paying the prescribed fee. The conditions prescribed cannot be relaxed.

BEFORE SUBMITTING THE APPLICATION CANDIDATES MUST SELECT FINALLY FROM AMONG THE CENTRES GIVEN IN PARAGRAPH 1 OF THE NOTICE, THE PLACE AT WHICH THEY WISH TO APPEAR FOR THE EXAMINATION. ORDINARILY NO REQUEST FOR A CHANGE IN THE PLACE SELECTED WILL BE ENTERTAINED.

2. The enclosed application form must be filled in the candidate's own hand-writing and all answers should be given in words. It should be submitted direct to the Secretary, Union Public Service Commission, Dholpur House, Post Box No. 186 New Delhi.

A candidate already in Government service, whether in a permanent or temporary capacity must submit his application through the Head of his Department or office concerned who will, if he considers the candidate eligible for the examination forward it to the Union Public Service Commission with his recommendations vide Sector "C" of the application form.

Applications from all other candidates, whether in private employment or in Government owned industrial undertakings or other similar organisations can be entertained direct. If such a candidate forwards his application through his employer and it reaches the Union Public Service Commission late, the application, even if submitted to the employer before the closing date, will not be entertained.

A candidate serving in the Armed Forces must submit his application through his Commanding Officer who, if he considers the candidate eligible, will forward it to the Union Public Service Commission with his recommendation, vide Section "C" of the application form. Applications of eligible candidates will not be withheld even if the candidate is not recommended. This is, however not applicable to ratings (including boys and artificer apprentices) of the Indian Navy, except special service ratings having less than six months to complete their engagements, who are not eligible to take this examination. Cadets of the Sainik School, Dehra Dun, and students of King George's Schools should submit their applications through the Principal of the School.

No application received by the Commission after

No application received by the Commission after the date prescribed in the Notice will be accepted.

- 3. A candidate who is found to have knowingly furnished any particulars which are false or to have suppressed material information will be disqualified and, if appointed, will be liable to dismissal.
- 4. A candidate must send the following documents with his application:—
 - (i) A treasury receipt or CROSSED Indian Postal Orders payable to Secretary. Union Public Service Commission at New Delhi Post Office, for Rs. 37:50 (Rs. 9:37 in the case of candidates belonging to the Scheduled Castes and Scheduled Tribes). but candidates who obtained the application forms, etc., from the Union Public Service Commission on payment of Re. 1/- need send only Rs. 36:50 (Rs. 8:37 in the case of candidates belonging to Scheduled Castes and Scheduled Tribes).
 - (ii) A Certificate of Age.
 - (iii) A Certificate of Educational Qualification.
 - (iv) Two copies of recent passport size photograph of the candidate.

Details of the documents mentioned in items (i), (ii), (iii) and (iv) are given below:—

(i) A treasury receipt or CROSSED Indian Postal Orders for the prescribed fee. The amount may be deposited in the nearest Government Treasury, or in a branch of the State Bank of India, or in a State Treasury authorised to transact business on behalf of Government (amount deposited at Bombay, Calcutta, Delbi or Madras should be deposited in the Reserve Bank of India instead of in the State Bank of India). The Treasury or Bank should be asked to credit it to the account head "XXXVI-Miscellaneous Department, Examination fees. Receipts of the Union Public Service Commission". The name of the examination and of the treasury at which the fee is deposited should

be clearly entered in the transury receipt. The treasury receipt should be on the form pertaining to Central Government transactions and should be obtained from the treasury at which the fee is deposited. If, however, the blue form is not available in the treasury the ordinary form hitherto employed should be used

All Postal Orders should bear the signature of the Issuing Post Master and a clear stamp of the Issuing Post Office. All Postal Orders should be CROSSED and made payable to the Secretary, Union Public Service Commission, at New Delhi Post Office. In no case will Postal Orders payable at any other Post Office be accepted. Defaced or mutilated Postal Orders will also not be accepted.

Note 1.—Candidates residing abroad at the time of submitting their applications should deposit the amount of the prescribed fee (the equivalent fee of Rs. 37:50 Rs. 9:37 in the case of candidates belonging to the Scheduled Castes and Scheduled Tribes) in the office of India's High Commissioner, Ambassador or Representative, as the case may be, in that country and forward the receipt from that office with the application.

NOTE 2.—AN APPLICATION NOT ACCOMPANIED BY A TREASURY RECEIPT OR CROSSED INDIAN POSTAL ORDERS FOR THE PRESCRIBED FREWILL, BE SUMMARILY REJECTED. This does not apply to displaced persons seeking remission of the fee, vide paragraph 7 below.

tee, vide paragraph 7 below.

(it) A Certificate of Age.—The date of birth ordinarily accepted by the Commission is that entered in the Matriculation Certificate or in the Secondary School Leaving Certificate, or in a certificate recognised by an Indian University as equivalent to Matriculation or in an extract from a Register of Matriculates maintained by a University which extract must be certified by the proper authority of the University. The expression Matriculation Certificate in this part of the instructions must be understood as including these alternative certificates.

Candidates will thus understand that the Matriculation Certificate is required in all cases as evidence of age and it must invariably be sent to the Commission in original with a copy thereof, together with the application.

Sometimes the Matriculation Certificate only shows the age by completed years or completed years and months. In such cases the candidate must send in addition to the Matriculation certificate an original certificate together with a copy thereof from the Headmaster of the High School from where he matriculated showing the date of his birth or his exact age as recorded in the school admission register. An Angle-Indian or an Indian Christian, may send his original baptismal or birth registration certificate together with a copy thereof instead of the headmaster's certificate.

If the Matriculation or equivalent certificate has not been issued to a candidate he should submit along with his application an age certificate from the Headmaster of the school from where he appeared in the Matriculation or equivalent Examination. Such a candidate will be required to submit his original Matriculation or equivalent certificate before he is admitted to the Military College. He will be disqualified if later on it is found that the date of birth claimed by him in the application differs from that entered in his Matriculation or equivalent certificate unless the discrepancy is explained to the satisfaction of the Union Public Service Commission.

Candidates are warned that unless complete proof of age as laid down in these instructions is sent with an application, the application may be rejected. Further they are warned that if the date of birth stated in the application is inconsistent with the age shown in the Matriculation certificate and no explanation is offered, the application may be rejected.

Note 1.—A candidate who holds a completed Secondary School Leaving Certificate need submit with the original a copy of only the page containing entries relating to age.

NOTE 2.—CANDIDATES SHOULD NOTE THAT ONCE A DATE OF BIRTH HAS BEEN CLAIMED AND ACCEPTED BY THE COMMISSION FOR THE PURPOSE OF ADMISSION TO AN EXAMINATION. NO CHANGE WILL ORDINARILY BE ALLOWED AT A SUBSEQUENT EXAMINATION.

Note 3.—Displaced persons, who have lost their original Matriculation Certificate in Pakistan, should obtain dunlicate certificate from the University concerned. If they are unable to obtain the duplicate Matriculation Certificate from the University they should submit an extract from the University Gasette in which their results were published showing their date of birth and certified by the Registrar or the Headmaster.

Note 4.—Cadets of the Sainik School, Dehra Dun, and King George's Schools must submit a certificate of age from the Principal of the School and no other certificate as evidence of age will be required.

(iti) A Certificate of Educational Qualification—Candidates must submit a certificate or diploma in original with a copy thereof, showing that he has one of the qualifications prescribed in the Rules. The certificate submitted must be one issued by the authority (i.e., University or other examining body awarding the particular qualification). If such a certificate or diploma is not submitted the candidate must explain its absence, and submit such other evidence in original as he can to support his claim to the requisite qualifications. The Commission will consider this evidence on its merits but do not bind themselves to accept it as sufficient.

Candidates who have appeared or intend to appear at any of the examinations the passing of which would render them eligible to appear at this examination may also apply for admission to the examination. The applications of such candidates will be accepted provisionally and they will be required to furnish proof of having passed that examination as soon as possible and in any case not later than the 1st December, 1959 otherwise candidature will be cancelled.

(iv) Two Copies of Photograph.—The Candidate must submit two passport size copies of his recent photograph, one of which should be pasted on the first page of the application form and the other copy should be firmly attached with the application form. Each copy of the photograph should be signed in ink on the front side ty-the-candidate.

N.B.—Candidates are warned that if an application is incompletely or wrongly filled or is not accompanied by any one of the documents mentioned above without a reasonable explanation for its absence having been given, the application will be summarily rejected and that no appeal against its rejection will be entertained. Any documents not submitted with the application but explanation for absence of which has been given should be sent soon after the submission of the application and in any case they must reach the Commission's office one month before the date of commencement of the examination. Otherwise candidature for the examination will be cancelled.

Candidates are also warned that they should in no case tamper with the entries in the documents submitted by them. Candidates found guilty of tampering are liable to be prosecuted in addition to being permanently debarred from the Commission's examinations and selections and from employment under Government.

THE CERTIFICATES MENTIONED IN PARAGRAPHS 4(ii) AND 4(iii) ABOVE SHOULD INVARIABLY BE SENT IN ORIGINAL THE COMMISSION DO NOT ACCEPT ONLY COPIES OF THESE CERTIFICATES: WHETHER ATTESTED OR OTHERWISE.

The originals of the certificates forwarded in accordance with paragraph 4(ii) and (iii) will be returned when the result of the application is communicated CANDIDATES ARE ADVISED TO KEEP ATTESTED COPIES OF THEIR CERTIFICATES BEFORE SUBMITTING THEM TO THE COMMISSION THEOMMISSION CANNOT RETURN THE CERTIFICATES: EARLIER THAN THE DATE OF COMMUNICATION OF THE RESULT OF THE APPLICATION FOR WHATEVER PURPOSE THEY MAY BE REQUIRED: NOR CAN THEY SUPPLY ATTESTED COPIES.

If a candidate has already submitted the certificates required in paragraph 4(II) and (III) above in connection with another examination conducted by the Union Public Service Commission and if they have not yet been returned to him he should mention the fact when submitting his application, and if possible enclose a copy of each certificate. If the certificates are not with the Commission, they should be sent with the application, irrespective of whether the candidate appeared at a previous examination conducted by the Commission or not. If a certificate cannot be submitted with the application, a reasonable explanation for its absence must be given with the application.

- 5. Candidates may be required at the interview by the Services Selection Board to produce the originals of any documents of which copies have been submit-
- f. A candidate who claims to belong to one of the Scheduled Castes or Scheduled Tribes should submit in support of his claim a certificate in original. In the form given below from the District Officer or the Sub-Divisional Officer or any other officer of the district in which his parents (or surviving parent) ordinarily

reside who has been designated by the State Government concerned as competent to Issue such a certificate; if both his parents are dated, of the district in which he himself ordinarily resides otherwise than for the purpose of his own education.

A candidate from the Delhi State may submit such a certificate also from the Additional District Magistrate or the 1st Class Stipendiary Magistrate or the Revenue Assistant.

The form of the certificate to be produced by Scheduled Castes and Scheduled Tribes candidates applying for appointment to posts under the Government of India.

District Magistrate Deputy Commissioner

Seal.

Sub-Divisional Officer

State

N.B.—(a) The term 'ordinarily reside' used here will have the same meaning as in Section 20 of the Representation of the Peoples Act, 1950.

- (b) Where the certificates are issued by Gazetted Officers of the Union Government or State Governments, they should be in the same form but countersigned by the District Magistrate or Deputy Commissioner, or Sub-Divisional Officer (Certificates issued by Gazetted Officers and attested by District Magistrate/Deputy Commissioner/Sub-Divisional Officer are not sufficient).
- 7. A displaced person seeking remission of the prescribed fee should forward along with his application his Refugee Registration Card in original or a certificate from the District Magistrate of the area in which he may for the time being be resident to show that he is a bona fide displaced person and a Certificate, also in original, from a District Officer or a Gazetted Officer of Government or a Member of the Parliament or State Legislature to show that he is not in a position to pay the perscribed fee.
- 8. (a) A person in whose case a certificate of eligibility is required should apply to the Government of India. Ministry of Defence, for issue of the required certificate of eligibility in his favour after he has been selected for training at the Military College.
- (b) If a certificate of eligibility is not necessary in the case of a person who has migrated from Pakistan he should produce an allidavit sworn before a first class Magistrate in one of the following forms, whichever may be applicable to him:—
 - "I declare that I migrated to India from areas which now form Pakistan before the 19th July 1948 and have ordinarily been resident in India since then."
 - 2. "I declare that I migrated to India from areas which now form Pakistan after the 18th July 1948 and have ordinarily been resident in India since then and I further declare that I have got myself registered as a citizen of India."
 - 3. "I declare that I migrated to India from Pakistan and entered the Union Services without a certificate of eligibility before the commencement of the Constitution. i.e. 26th January 1950, and am continuing in such service since then without a break."
- 9. The fact that an application form has been supplied on a certain date, will not be accepted as an excuse for the late submission of an application. The supply of an application form does not ipso factor make the receiver cligible for admission to the examination.
- 10. If a candidate does not receive an acknowledgement of his application within a fortnight from the last date of receipt of applications for the examination, he should at once contact the Commission for the acknowledgement.
- 11. Every candidate for admission to this examination will be informed at the earliest possible date of the result of his application. It is not, however, possible to say when the result will be communicated. But if a candidate does not receive from the Union

Public Service Commission a communication regarding the result of his application one month before the commencement of the examination he should at once contact the Commission for the result. Failure to comply with this provision will deprive the candidate of any claim to consideration.

All returnable certificates or papers will be returned when the result of his application is communicated.

- 12. No candidate shall be admitted to the examina-tion unless he holds a certificate of admission from the Commission.
- 13. Candidates must pay the fees prescribed in Appendix III. No claim for a refund of any of these fees will be entertained except to the extent stated in the Appendix nor can they be held in reserve for any other examination or selection.
- 14. Copies of the pamphlets containing question papers, etc.. relating to previous examinations can be had from the Manager of Publications. Civil Lines. Delhi, provided they are in stock and available as sale.
- 18.Communications regarding Applications.—ALL COMMUNICATIONS IN RESPECT OF AN APPLICATION SHOULD BE ADDRESSED TO THE SECRETARY, UNION PUBLIC SERVICE COMMISSION, POST BOX NO. 186, DHOLPUR HOUSE, NEW DELHI, AND SHOULD INVARIABLY CONTAIN THE FOLLOWING PARTICULARS:
 - 1. NAME OF EXAMINATION.
 - 2. MONTH AND YEAR OF EXAMINATION.

- 3. ROLL NUMBER (if communicated to the candidate).
- 4. NAME OF THE CANDIDATE (IN BLOCK CAPITALS).
- 5. ADDRESS AS GIVEN IN THE APPLICATION. N.B.—COMMUNICATIONS NOT GIVING THE ABOVE PARTICULARS MAY NOT BE ATTENDED
 - 16. CHANGES IN ADDRESS.

CANDIDATES MUST SEE THAT COMMUNICATION SENT TO THEM ON THE ADDRESSES STATED IN THEIR APPLICATIONS ARE REDIRECTED, IF NECESSARY. CHANGES IN ADDRESS SHOULD BE COMMUNICATED TO THE COMMISSION AT THE EARLIEST OPPORTUNITY GIVING THE PARTICULARS MENTIONED IN PARAGRAPH 15 ABOVE.

IF A CANDIDATE, WHOSE NAME HAS BEEN RECOMMENDED FOR INTERVIEW BY THE SERVICES SELECTION BOARD, CHANGES HIS ADDRESS AFTER THE ANNOUNCEMENT OF THE RESULT OF THE WRITTEN EXAMINATION, HE SHOULD NOTIFY IT TO THE COMMISSION AND ALSO TO ARMY HEADQUARTER, AG.'S BRANCH ARG. 6(SP)(a), DEFENCE HEADQUARTERS POST OFFICE, NEW DELHI-11.

ALTHOUGH THE AUTHORITIES MAKE EVERY EFFORT TO TAKE ACCOUNT OF SUCH CHANGES THEY CANNOT ACCEPT ANY RESPONSIBILITY IN THE MATTER.

Candidate should not detacn these Cards

UNION PUBI	IC SERVICE COMMISSINO
Roll No	M. C. Examination, May, 1959.
(BLOCK CAPITALS)	Name
	Address
(To be completed by the candidate)	.,
	,
UNION P	JBLIC SERVICE COMMISSION
Post Box No. 186	Dholpur House, Shahjahan Road, New Delhi, the 1959.
	MEMORANDUM
The undersigned is directed t Military College Examination, May,	to acknowledge receipt of his application for admission to the 1959.
2. His Roll No. is quote (i) the name of the Examination of examination; otherwise his comm	In all correspondence with this Office he should on with month and year, (ii) his Roll No. and (iii) the centre nunications may remain unattended to.
	should be communicated to this office ar once.
4. This is merely an acknowl	

Public Service Commission regarding his admission to the Examination will be communicated

to him in due course.

Under Secretary.

Candidate should himself write his complete address on reverse

UNION PUBLIC SERVICE COMMISSION.

O. I. G. S.

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	·

B CHATTERJEE, Deputy Secretary UNION PUBLIC SERVICE COMMISSION, New Delhi.

To be filled in the candidate's own handwriting.

ALL ANSWERS MUST BE GIVEN IN WORDS AND NOT BY DASHES OR DOTS.

M.C. Examination, May, 1959.

Affix signed passport size photograph vide paragraph 4 (iv) of Instructions to Candidates.

UNION PUBLIC SERVICE COMMISSION

Application Form for Admission to the Military College

			1			
1. Name in block letters	(a) as generally used		(a)	_ 		
	(b) in full i.e., expanding in above.	itials if used	(b)			
	s in full to which communication	ons should be	(a)			
sent. (b) Nearest Railway station. (c) Nearest Telegraph Office.			(b) (c)			
3. Name of Examination, month and year in which it is to be held (in block letters).					, - , - <u></u> , - 	
4. Exact date of birth in Christian Era						
 5. (a) Place of birth and State in which it is situated; (b) District to which you belong; (c) State to which you belong; (d) Give below particulars of place(s) where you have lived for more than one year during the last five years: — 			r (a) (b) (c) ,			
Place (including	district) of residence	F	ull Address	Pe	riod of residence v	vith dates
Notice, the	ist of centres given in paragra place, where you wish to take t of India by birth and/or by do itizen of India, to what place o	he examination. micile?				
9. (a) Is a certificate of eligibility necessary in your case? (b) If so, do you understand that your admission to the Military College, if successful, will be subject to a certificate of eligibility being given in your favour? NOTE.—Candidates should apply for the issue of a certificate of eligibility only after they have been finally selected for training at the Military College.		(a) (b)				
Tribe? A give particu Magistrate/l or any othe	teligion. nember of a *Scheduled Caste nswer 'Yes' or 'No'. If the a lars and attach a certificate from Deputy Commissioner/Sub-Dir r Officer designated to issue as of your claim.	inswer is 'Yes' n your District visional Officer	(a) (b)			
11. What is your fat	her's name and address? If	dead, state his				

^{*}Norm..... 'Scheduled Caste' or 'Scheduled Tribe' means any of the races, castes, sects or tribes specified as such by the President of India.

148		THE GAZETTE OF	INDIA : ĐÉ			·	[
		of Take by bigh	endles by	 			
	domicile ?	zen of India by birth		(a)			
<u> </u>		his nationality? If so, gi	ve particulars.				—_—
) What is or was his o	_		(a)			
	b) What is or was his n			(b)		·	
	-	d, give full address of you		(a)			
		an's occupation and mon		(b)			
15. G	ive the name, address a stating relationship	and occupation of your r	next-of-kin				
16. (a	tion(s) or selection(Union) Public Serv	r apply for admission to s) held previously by the rice Commission for recript quider Government?	e Federal (now uitment to				
	tion(s) to be held Commission? If to of examination(s)	or any other examination shortly by the Union I the answer is "Yes" give or selection(s). by dashes or by dots.	Public Service	: ' '			
17. If	the answer to item 16(a) is "Yes" supply the to	ollowing inform	nation as far as	possib	ole :—	
Nar	ne of examination or selection.	Month and Year.	ted to the and whether	were admit- examination you appeared reat.	3	Your Roll Number.	Rank.
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	-, 						
 ,-							
	4						i
	- 			·			
	any type of commiss or States Forces? respect of each in: (i) Type of Comm (ii) Dates of intervi (iii) Date of birth d different from the change mu b) Also state if you hav Forces (now Nati Wing (now Military	dssion(s) applied for lew by Services Selection leclared on the previous the one claimed now-ex	or Air Force particulars in Board(s) occasion. If aplanation for the Aredmany, Military cers' Training	(i) (ii) (iii) (b)			
(0	Have you ever been the National Defe	n removed from an ear ence Academy/Military lege/Naval Training Es	lier course at College/Air	1 ''			
	capacity? If so, g) (i) Have you ever se in the Cadet o (ii) If so, give partic cd. State also of the School	the Army, Navy or Air five details. erved in the National Con University Training ulars of periods served at your Corps number at or College from which	adet Corps or Corps ? id ranks attain	(b) (i)			
(c	rolled. (iii) What certificate	e of training have you g narge certificate or a true n). en a Boy Scout?	gained? (At-	(iii) (c) (i) (ii)			
20. Na	me in order, with date	s of entering and leaving	g, the places of	education you	have	attended.	
Place		nes of Institutions in whi	ch you	Class upto wh		Month and year of entry.	Month and year of leaving,
				· ··		·	

20.	Name in ord	ier, with dat	es of entering	and leaving,	the places of	f education vo	u have attende	—- а
			01 -14:04-119	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	cire praces of	r concentroit ac	и инте впсии	a.

Place of education and names of Institutions in which you were/are educated.	Class upto which you studied.	Month and year of entry.	Month and year of leaving.
		 	
	,		

	Class	Class or Division		Culture cabo		me of —
Examination or Degree	Pass	Hons.	Year	Subjects taken	(b) Co	iversity ollege Hall o ostel.
(b)(i) State whether you passed the as a private candidate. (ii) If so, who recommended your apple		ion examina	(i) (ii)		·	
 (a) What games do you play or have yo (b) Name any position of authority distinction in games or athletics dates. 	(e.e. School	l Monitor) ieved, mentio	or (a) (b)			
Give the name and address of the Pr or School at which you were la educated.	rincipal or Ho est educated	ead of the Co or are now b	illege eing			
If your time since leaving school o ted for by the replies given at here with dates. If you have names and addresses in full.	ové, account	for the remain	oun- nder their			
Have you ever been convicted by what circumstances, and what	criminal cou	urt and if so,	in			
State the name of the Treasury, Ban and date of the Treasury Receipt	k or Post Offi or Postal Ord	ce, from which	ch you submit	a Treasury Receipt or F	ostal Orders a	nd the num
					Val	ue
lame of Treasury, Bank or Post Office	Number of Treasury Receipt Date or Postal Orders		Date	Rs.	n,P.	
Give a list of the documents enclosed (1) (2) (3) (4) (5)	(vide para. 4	of Instructions	to Candidates):-		
				THE CANDIDATE	-M-contract	
 I hereby declare that the statement am I a widower or a divorcee, and I us the Army and that I am a— 	is made in thi idertake that	I will not man	ry, while I am	a candidate for admiss	ion to or am	m not mar i under trai
(a) Citizen of India.					}	
(b) Subject of Sikkim.						
(c) Gorkha subject of Nepal.			is]	
	al. A. certi:	-	is not	ocessary in my case.	Strike out	the portion
(d) Non-Gorkha subject of Nep	which now &	ren Pakieton		OL CHMIDIHLY	I wbbitca	WIE TO VOIL
(d) Non-Gorkha subject of Nep (e) Displaced person from areas necessary in my case	which now fo	orm Pakistan.	A certificate	is not	1	,

any financial obligation which I would be bound to discharge out of my pay as an officer of the Armed Forces, if I received a Commission.

NOTE.—A candidate who marries subsequent to the date of his declaration, though successful at the ensuing or any subsequent examination, will not be selected for training. A candidate who marries while under training will be discharged and will be liable to refund all the expenditure incurred on him by the Government. The total estimated cost of training refundable by the parent or guardian of such a candidate will be notified by the Commandant, Military College in each case.

150		IÁ: ĎĒCEMBĒR 20, 1958/ÁGRÁHĀYĀNĀ 29, 1880	Part I-Sec. 3
		iducted at any stage of the selection procedure does not neces	
_		Signature of candidate	
		Full address	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Date			
	-	COTION (TO)	
		ECTION "B"	
* * * * * * * * * * * * * * * * * * *		E TO BE SIGNED BY THE CANDIDATE	
at my own risk and that of any injury which I ma	I or my legal heirs shall not be en	required, attend a Services Selection Board with my full and titled to claim any compensation or other relief from the Gove result of any of the tests given to me at the said Service e.	ernment in respect
Place	***********	Signature of candidate	
Date			
CERTI	- TICATE TO BE SIGNED BY 7	THE PARENT OR GUARDIAN OF A MINOR CANDIDA	ATE
a Regular Commission in tion Board whith my fu- tion or other relief from	n the Army hereby certify that I fi all and free consent and at my of the Government in respect of an	of (Name)	d a Services Selec- im any compensa- s a result of any of
Place		Signature of father/guardian	
Date			
		SECTION "C"	
CERTIFICATE TO B	E COMPLETED BY HEAD OF	F MINISTERY OR OFFICE IN THE CASE OF CANDI MPLOY OF GOVERNMENT	DATE IN CIVIL
character so far as know.	n to me is good and I am not awa	a permanent/temporary post under the Central/State Go are of any circumstances which show that he would be unsuita I that he be admitted to the examination.	ible for appoint-
		Signature Designation Ministry or Office	
Date			
TO BE COMPLETED	BY THE COMMANDING O	FFICER OF A CANDIDATE SERVICING IN THE ARM	MED FORCES
QUESTIC			WERS
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2. Whether still an effici	ient member		
		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
4. Date of appointment	to that tank , , ,		
Appreciation of the character of the candidat any other matter which	e candidate's likelihood to make a te and such qualities as his keenne may be useful to the Commissio	suitable officer (the opinion given should, if possible, touch ss, courage, initiative, self-reliance, powers of leadership and ren):—	upon the general eliability and upon
Place	,		
Date	*******	Commanding Unit or Establishment.	
	TO BE COMBILETE	SECTION"D" SECTION BOARD)	
Mama of our diday-		No	
	_	No	
		P:	
Station		Signature	
Date		President No	tion Board.
		SECTION"E"	
		L ENDURANCE TEST THE PRESIDENT OF THE SERVICES SELECTION BO	ARD)
Name of candidate Marks awarded (both i		NoCandidate No	
Station		Signature	
	•••••	President No Services Selection M.C. May 1959.	n Board

No. 2231, dated 11th December 1958.—In exercise of the powers conferred by the proviso to Article 309 of the Constitution, the President hereby makes the following rules regulating the recruitment to the Indian Ordnance Factorics Service, Class I, namely:—

RULES

- I. For the purpose of these Rules-
 - (a) "Government" means the Government of India.
 - (b) "The Commission" means the Union Public Service Commission.
 - (c) "The Service" means the Indian Ordnance Factories Service, Class I, particulars in respect of which are given in Appendices IV and V.
- 2. A competitive examination for admission to the Service shall be held in India at such time and places as may be prescribed in the Notice issued by the Commission. Every such notice will, when possible, announce the number of vacancies to be filled on the result of the examination.
- 3. If the examination held under this part of these Rules is a combined examination for the purpose of making appointments to more than one Service or Department, the following provisious shall apply:—
 - (2) Any person may apply to be admitted as a candidate for appointment in all or any of these Services or Departments for which he is eligible. If he wishes to compete for appointment in more than one Service or Department, he shall state in his application form which Services or Departments he wishes to compete for and the order of his preference for them, and in such case only one application form will be necessary and one payment of the fees referred to in rule 14 (and Appendix III) will be sufficient.
 - (b) Government shall assign successful candidates to each Service or Department on a consideration of all circumstances including any personal preference expressed by the candidate.
- 4. A candidate must apply to be admitted to the examination before such date, in such manner, and in such form as the Commission may prescribe.
 - 5. A candidate must be either-
 - (i) a citizen of India; or
 - (ii) a subject of Sikkim; or
 - (iii) a subject of Nepal or of a Portuguese or a former French possession in India; or
 - (iv) a person of Indian Origin who has migrated from Pakistan with the intention of permanently settling in India.

Note 1.—The appointment of candidates in categories (iii) and (iv) above will be subject to the issue of certificates of eligibility in their favour by the Government of India. The certificate of eligibility in respect of a candidate belonging to category (iv) will be valid only for a period of one year from the date of his appointment beyond which he would be retained in service only if he has become a citizen of India. Certificates of eligibility will not however, be necessary in the case of candidates belonging to any one of the following categories:—

- (i) Persons who migrated to India from Pakistan before the 19th July 1948 and have ordinarily been residing in India since then.
- (ii) Persons who migrated to India from Pakistan after the 18th July 1948 and have got themselves registered as citizens.
- (iii) Non-citizens of categories (iii) and (iv) above who entered service under the Government of India before the commencement of the Constitution, viz., the 26th January 1950 and who have continued in such service since then. Any such person who re-entered or may re-enter such service with break after the 26th January 1950, will, however, require certificate of eligibility in the usual way.

NOTE 2.—A candidate in whose case a certificate of eligibility is necessary may be admitted to the examination and he may also be provisionally appointed subject to the necessary certificate being eventually issued in his favour by Government.

- 6. (a) No male candidate who has more than one wife living shall be eligible for appointment to any of the Services appointments to which are made on the results of this competitive examination unless the Government of India after being satisfied that there are special grounds for doing so, exempt any male candidate from the operation of this rule.
- (h) No female candidate who has married a person having already a wife living shall be eligible for appointment to any of the services appointments to which are made on

the results of this competitive examination unless the Government of India after being satisfied that there are special grounds for doing so, exempt any female candidate from the operation of this rule.

7. On the date prescribed by the Commission in their Notice of the examination issued under Rule 2, a candidate must have attained the age of 20 and must not have attained the age of 25, provided that the upper age limit of 25 will be relaxable upto 50 in the case of candidates who hold substantively permanent appointments at the Ordnance Factories, such relaxation being limited to three examinations only.

Departmental candidates must obtain previous permission of the Head of the Department to appear for the examination.

Note.—The upper age limits prescribed above will be relaxable:—

- (i) Upto a maximum of five years if a candidate belongs to a Scheduled Caste or a Scheduled Tribe.
- (ii) Upto a maximum of three years if a candidate is a bona fide displaced person from Pakistan or from the unliberated areas of Jammu and Kashmir. This concession will not, however, be admissible to a candidate who has already appeared at five previous examinations or, in the case of those employed at the Ordnance Factories, at eight previous examinations.
- (iii) Upto a maximum of eight years if a candidate belongs to a Scheduled Caste or a Scheduled Tribe and is also a bona fide displaced person from Pakistan or from the unliberated areas of Jammu and Kashmir. This concession will not, however, be admissible to a candidate who has already appeared at ten previous examinations or, in the case of those employed at the Ordnance Factories, at thirteen previous examinations.
- (iv) Upto a maximum of three years if a candidate is a resident of the former French Settlements which have now become part of India and has been receiving his education through the medium of French.
- (v) Upto a maximum of 4 years if a candidate belongs to the Andaman and Nicobar Islands,

N.B.—Candidates who are admitted to the examination under the age concession mentioned in parapraph 7 above will not be eligible for appointment if, after submitting the applications, they resign from service either before or after taking the examination. They will, however, continue to be eligible if they are retrenched from the service or post after submitting the applications.

SAVE AS PROVIDED ABOVE THE AGE LIMITS PRES-CRIBED CAN IN NO CASE BE RELAXED

- 8. A candidate must satisfy the Commission that his character is such as to make him suitable for appointment to the Service.
 - 9. A candidate must have-
 - (a) obtained a degree in Engineering from any University incorporated by an Act of the Central or of a State Legislature in India; or
 - (b) passed Sections A and B of the Associate Membership Examination of the Institution of Engineers (India) or have any other educational qualifications, excepting a B.E. degree (Tele-communication) awarded by Indian universities, recognised by that institution as exempting from passing these Sections; or
 - (c) obtained an engineering degree of one of the universities mentioned in Appendix I under the conditions prescribed in that Appendix; or
 - (d) passed the Honours Diploma examination in Civil, Mechanical or Electrical Engineering of the Loughbrough College, Leicestershire, provided the candidate has passed the common preliminary examination or has been exempted (herefrom.

Note 1.—In exceptional cases the Commission may treat as a qualified candidate a candidate who, though he has not all or any of the qualifications prescribed in this rule, has passed examinations conducted by other institutions of a standard which in the opinion of the Commission justifies his admission to the examination.

Note fi.—Candidates who have appeared at an examination the passing of which would render them eligible to appear at this examination, but have not been informed of the result may apply for admission to the examination. Candidates who intend to appear at such a qualifying examination may also apply, provided that the qualifying examination is completed before the commencement of this examination. Their applications will be accepted provisionally and they will be required to furnish proof of having passed the examination as soon as possible and in any case not later than two months after the commencement of the examination.

10. No candidate shall be admitted to the Examination unless he holds a certificate of admission from the Commission.

The decision of the Commission as to the eligibility or otherwise of a candidate for admission to the examination shall be final

- 11. A candidate found guilty of impersonation or of submitting fabricated documents or documents which have been tampered with or of making statements which are incorrect or false or suppressing material information or of using or attempting to use unfair means in the examination hall or otherwise resorting to any other irregular or improper means for obtaining admission to the examination, shall in addition to rendering himself liable to a criminal prosecution be debarred either permanently or for a specified period:
 - (a) by the Commission from admission to any examination or appearance at any interview held by the Commission for selection of candidates; and
 - (b) by the Central Government from employment under the Government.
- 12. No recommendations except those required in the form of application shall be taken into consideration. Any attempt on the part of a candidate to obtain support for his candidature by other means may disqualify him for admission.
- 13. Examinations under these Rules shall be conducted by the Commission in the manner prescribed in the regulations which form Appendix II to these Rules.
- 14. Candidates must pay such examination fees as Government may prescribe (see Appendix III). No claim for a refund of any of these fees will be entertained, nor can they be held in reserve for any other examination or selection.
- 15. (a) After every examination the Commission shall make a list of the candidates in order of their merit as disclosed by the aggregate marks finally awarded to each candidate, and in that order so many candidates up to the number of unreserved vacancies announced under rule 2 above, as are found by the Commission to be qualified by the examination and are considered by Government or the appointing authority as the case may be to be suitable in all other respects, shall be appointed.
- (b) Appointments to vacancies to be filled by members of a particular community or communities shall be made by Government or the appointing authority as the case may be, in the order of merit of the candidates belonging to the particular community or communities, provided they have qualified in the examination and are in all respects suitable for employment in the service.
- (c) Success in the examination confers no right to appointment, unless Government are satisfied, after such enquiry as may be considered necessary, that the candidate is suitable in all respects for appointment to the public Service.
- 16. A candidate must be in good mental and bodily health and free from any physical defect likely to interfere with the discharge of his duties as an officer of the Service. A candidate who (after such physical examination as Government or the appointing authority, as the case may be may prescribe) is found not to satisfy these requirements will not be appointed. Only candidates who are likely to be considered for appointment will be physically examined.

In order to prevent disappointment candidates are advised to have themselves examined by a Government medical officer of the standing of a Civil Surgeon before applying for admission to the examination. Particulars of the nature of the physical test to which candidates will be subjected before appointment and of the standard required may be had from the Commission

17. (a) Selected candidates shall be appointed as Assistant' Works Manager, on probation, for a period of 3 years.

NOTE.—The period of probation may be reduced or extended by Government on the recommendation of the Director General, Ordnance Factories.

- (b) An Assistant Works Manager, on probation, shall undergo such practical training as shall be provided by Government and may be required to pass such departmental and language tests as Government may prescribe. The language tests will include a test, in Hindl.
- (c) On the conclusion of his period of probation, Government will confirm the officer in his appointment. If, however, during or at the end of the period of probation his work or conduct has in the opinion of Government been unsatisfactory Government may either discharge him or extend his period of probation for such period as Government may think fit, provided that before orders of discharge are passed the officer shall be apprised by the competent authority of the grounds on which it is proposed to discharge him and given an opportunity to show cause against it.
- (d) If the power to make appointments in the Service is delegated by Government to any officer that officer may exercise any of the powers of Government under this rule.

K. RAJAGOPALAN, Under Secy.

APPENDIX I

List of University degrees which will be recognised for udmission to the examination [vide Rule 9 (c)].

Aberdeen-B.Sc. Engineering (Honours or Ordinary degree).

Cambridge—Ordinary B.A. degree in Engineering provided the graduate has passed in the principal subjects, Engineering I, Engineering III and Engineering III.

Durham-B.Sc. in Marine Engineering.

Glasgou-B Sc. in Naval Architecture (Honours or Ordinary degree).

Note.—The above degrees will be accepted only if taken after three years' study and the passing of the regular examinations in the several Universities. The conditions as to three years' study will not, however, apply to Indians who having taken an Indian degree, which exempts them from part of the University course, shall have taken one of the above degrees in less than three years in accordance with the regulations of the University concerned

APPENDIX II

Standard and syllabus of the Examination (vide Rule 13)

The examination will include the following subjects each of which will carry the number of marks shown against it:-

I. (2) Compulsory Subjects-

	LP.	e cerres
(1) English (including Eassy and Precis writing)		100
(2) General Knowledge		100
(8) Mechanical Engineering		200
(4) Applied Mechanics (including Strength of Materials and Theory of Structures)	o f	200
(5) Electrical Engineering		200
(6) Personality Test		300
b) Optional (any two subjects to be selected)—		
(1) Physics (including Electricity and Magnetism)		100
(2) Applied Mathematics		100
(8) Surveying		100

Note I.-All papers must be answered in English,

Note II.—Candidates must write the papers in their own hand. In no circumstances will they be allowed the help of an amanuensis (scribe) to write down answers for them.

2. A candidate who takes Surveying as a subject must produce a certificate that he has undergone satisfactory training in Surveying, including practical surveying in a college or institution recognised by the Commission for the purpose of admission to the competitive examination for the Service. The training must be equivalent to that given in the full course for a degree or diploma in Civil Engineering. The certificate must be signed by the Principal or the Head of the Department of Surveying in the College or Institution.

For this purpose the Commission will ordinarily accept a certificate from any college or institution mentioned in rule 9 of the foregoing rules or from any college which is affiliated to any University mentioned in the same paragraph. The Commission, however, reserve to themselves the power not to accept any certificate if they are satisfied that the practical training referred to therein falls short of the requirements of the Service, and their decision in the matter will be final.

- 3. The standard and syllabus of the examination will be such as the Commission shall prescribe.
- 4. The Commission have discretion to fix qualifying marks in any or all the subjects at the examination.
- 5. The Commission will summon at their discretion only those candidates whom they consider suitable for interview for the Personality Test.
- 6. Special attention will be paid in the Personality Test to assessing the candidates' capacity for leadership, initiative and intellectual curlosity, tact and other social qualities, mental and physical energy, powers of practical application and integrity of character.
- 7. From the marks assigned to candidate in each subject such deduction will be made as the Commission may consider necessary in order to secure—that no credit is allowed for merely superificial knowledge.
- 8. Deductions upto 5 per cent. of the maximum marks for the written subjects will be made for illegible handwriting.
- 9. Credit will be given for good English including orderly, effective and exact expression combined with due economy of words in all subjects of the examination and not only in subjects which are specially devoted to English.

APPENDIX III

Fres

(Vide Rule 14)

Candidates seeking admission to the examination must pay the following fees:-

- (a) To the Commission:
 - (i) Re. 1/- when asking for application form and connected documents.
- This amount should be paid to the Commission by Money Order. Local candidates, however may pay cash at the counter. The Commission will not accept payment made otherwise.
- (ii) Rs. 81:50 (Rs. 19:62 in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) with the completed application form.
- This amount should be paid by means of Treasury Receipt or CROSSED Indian Postal Orders payable to Secretary, Union Public Service Commission. The Commission will not accept payment made otherwise.
- (b) To the Medical Board:
- Rs. 16/- before examination by a Medical Board, if selected for appointment.
- This amount should be paid in cash to the Medical Board concerned at the time of the Medical examination.
- 2. Once an application has been considered by the Commission and the decision communicated to the candidate, no claim from the candidate for a refund of the fee paid by him to the Commission will be entertained nor can this fee be held in reserve for any other examination or selection. It, however, a candidate is not admitted to the examination by the Commission, a refund of Rs. 75/- (Rs. 18.75 in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) will be made to him.
- 3. The Commission may at their discretion remit the prescribed fee where they are satisfied that the applicant is a hona fide displaced person from Pakistan or from the unliberated areas of Jammu and Kashmir and is not in a position to pay the prescribed fee. The fee of Re. I/-, however, must be paid even by a displaced person when asking the Commission for form and this amount will be refundable to him if, on receipt of his application, his claim to be a displaced person is accepted by the Commission and his fee is remitted.

APPENDIX IV

Scales of pay of Class I Officers of the Indian Ordnance Factories Service

Designation of Post	Prescribed Pay Scale		
I	2		
 			
r. Technical Staff Officer/Asstt. Works Manager	Junior Scale		
Technical Staff Officer/Asstt. Works Manager	Junior Scale		
• •			

Designation of Post	Prescribed Pay Scale	
I	2	
3. Deputy Assistant Director General, Ordnance Factories / Works Mana-		
ger.	600-1150	
4. Senior Deputy Asstt. Director General/Senior Works Manager	1000501400	
5. Assistant Director General, Ordnance Factories/Supt., Ordnance Fac- tories	1300601600	
6. Supdt., Ordnance Factory, Selection Grade	1600—100—1800	
7. Deputy Director General, Ordnance Factories.	Pay as for Selection Grade Supdt., plus a special pay of Rs. 200.	
8. Director General, Ordnance Factories	20002250	

Note (i) The junior and senior time scales of pay are as indicated in APPENDIX V to this notification.

APPENDIX V

Junior and Senior scales of pay prescribed for officers of Indian Ordnance Factories Service, Class I

Year of Service ? as AWM/TSO or above*	Junior Scale		Senior Scale		
	AWMs/TSOs	A	Sr. AWMs/ Sr. TSOs. WMs/DA- DGOFs		
ī.	350				
2.	350				
3.	380				
3. 4. 5. 6.	380				
5.	410				
	440		600		
7. 8:	470		640		
8.	500		680		
9.	530		720		
IQ.	560		760		
II.	590B.B.		800		
12.	620		840		
13.	650		880		
14.	680		920		
15.	710		960		
16.	740		1000		
17.	<i>77</i> 0		1000		
18.	810		1050		
19.	850		1050		
20.			1100		
21.			1100		
22.			1150		

Note 1.-*Includes period of service on probation.

Note 2.—Minimum for direct recruits on completion of probation will be Rs. 410, but further increment will not be granted until they complete five years of service.